

SPM DATA MANAGEMENT SITE PILOT TESTS
Summary of User Feedbacks

Category	Sub-category	Description	Action	Status
SYSTEM	Documentation	Explain the purpose of SPM	Stated the purpose of SPM in the Introduction section of the User Guide	complete
		Need more examples of function usage	Improved writing, provided more examples and screenshots of function usages	complete
		Add IT troubleshooting steps to the User Guide	SCAG will update the User Guide.	processing
		Create a short video for overviewing SPM Data Management Site	A video clip will be available on the SCAG SPM website shortly.	processing
		Need a screenshot of the entire User Interface	Provided a screenshot of the entire User Interface with bubble texts	complete
	Performance	Slow system performance	Optimized SPM software for better system performance	complete
		System error	Debugged SPM software to minimize system errors	complete
MAP LAYER	Data	View (but not edit) other cities' data sets	This feature request is to be discussed.	TBD
		Add IDs of other geography layers to parcel layers for referencing, e.g. Tier1 TAZ, Tier2 TAZ, and Census Tract	SCAG will process this feature request.	future improvement
		Allow parcel splitting, overlays, secondary uses	This feature request is to be discussed.	TBD
		Provide Census Tract layer	Included a Census Tract layer in SPM for referencing	complete
	Documentation	Clarify the source of General Plan land use designations used in the SPM	Stated that General Plan land use designation is based on SCAG definition	complete
		Clarify the availability of local jurisdiction General Plan land use designation in SPM	Stated that local jurisdiction General Plan land use designation is integrated and can be viewed in SPM	complete
		Clarify the finest geography layer for SED	Stated that the finest geography unit by which SED is available is SPZ	complete
		Instruct how to query a specific Census Tract	Provided examples of querying by geographic unique IDs	complete
		Provide metadata of each layer	Described data source, key values of each layer	complete
	Function	Provide color legends for General Plan layer and Existing Land Use layer	Included color legends for both layers in the Appendix section of the User Guide. SCAG will discuss feasibility of implementing this feature request.	future improvement
		Place horizontal and vertical slider bars for navigation	Slider bars are not commonly used in GIS. No action is taken	Accomplished with combination of current functions. Noted for future review
		When logged in after the first time or system crashes, automatically navigate to last saved map extent	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Map extent does not resize to selected features when the Explore Pane is expanded	Fixed and screen can be resized to selected features when the Explore Pane is expanded	complete
		Add Print and Export PDF options	SCAG will discuss feasibility of implementing this feature request.	future improvement
	Layer	Add sub-region layer	Included sub-region layer in SPM	complete
		Incorrect symbology for Flood Zones layer	Updated symbology for Flood Zones layer	complete
		Allow users to define symbology	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Incorrect symbology for Farmland layer	Updated symbology for Farmland layer	complete
	Performance	Slow map rendering	Optimized SPM software for faster map rendering	complete
TOOLBAR	Documentation	Describe functionality of toolbar icons	Included discussion that explains toolbar functions	complete
	Function	Use Hand tool to pan; use Arrow Tool as Point Selector	SCAG will discuss feasibility of implementing this feature request.	future improvement
LAYER MANAGEMENT	Documentation	Describe usage of background imagery	Included discussion that explains background imagery	complete
	Function	Open data in a tabular format and download	Data can be downloaded as geodatabase. SCAG will further discuss feasibility of implementing this feature request.	future improvement
		Add symbology of layers to the Layer Management	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Explain how SPM maintains versions of data sets	Added Attribute Edits Reviewing and Merging functions	complete
		Cloudmade-OpenStreetMap layer not working	Fixed the layer and renamed to OpenStreetMap	complete
SELECTION	Documentation	Instruct how to query a specific APN	Provided examples of querying APN	complete
		Instruct how the Where field is utilized	Provided examples of querying through the Where field	complete
		Clarify Zoom Map to Selection function	Stated that users need to click Zoom Map to Selection function after querying in order to scale the display extent	complete
	Function	Allow users to apply different color/line design to highlight outline	Changed highlight outline color from green to purple when corresponding records are selected in Query window. SCAG will discuss feasibility of implementing this feature	future improvement
		Label APN, SED, and land use codes on the Map	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Selected features are not showed on the Map	Fixed and selected features are outlined in green on the	complete
		Add Undo function	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Double-click to activate the Where field for querying	Fixed and single-click to activate the Where field for	complete
		System error for querying	Fixed the bug	complete
		Bookmark area of interests	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Return to previous map extent/ selection	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Need separate Zoom in and Zoom out tools	SCAG will discuss feasibility of implementing this feature request.	future improvement
		Draw box to zoom in and out	Users can press SHIFT key and draw box on the map to zoom in	superseded by current functions
		Select multiple features by pressing SHIFT /CONTROL key and Point Selector	SCAG will discuss feasibility of implementing this feature request.	future improvement

			Need continuous Zoom tool	SPM supports mouse scrolling for continuous zooming in/out.	superseded by current functions
			Query and locate by street name	Address search field is available on the toolbar	superseded by current functions
		Performance	Slow rendering of selected features	Optimized SPM software for faster rendering of selected features	complete
EXPLORE WINDOW	Documentation		Open the Explore Pane to edit attributes	Described that users can click Query icon or Identify icon on the toolbar to view attributes for editing	complete
			Explain the purpose of attribute querying	Described the purpose of attribute querying	complete
			Instruct how to aggregate / group layers	Provided narrative description on Summarize function	complete
			Instruct how to join General Plan and Existing Land Use layers	Provided narrative description on JOIN function	complete
			Clarify types of join (attribute or spatial) and what fields are joinable	Described that the relationship between tables are pre-configured	complete
			Incorrect operator was used, which led to system error	Provided examples of operators	complete
			Incorrect SQL syntax was used, which led to system error	Provided examples of SQL syntax and query of multiple attributes	complete
			Explain the purpose of Scenarios, Query, and Summarize icons	Described the functionality and the usage of each icon	complete
	Function		Change column width and header width	Users can change column width and header width; but column and header are not synchronized at this moment	future improvement
			Long column header is cut off	Shortened column header	complete
			Clear Selection icon not working	Fixed and Clear Selection icon is working	complete
			Right justify numbers; keep ID left justified	SCAG will discuss feasiability of implementing this feature request.	future improvement
			Explain how to use View All Available Fields	Replaced View All Available Fields with a Dropdown Menu	complete
			Users manually type column names, which can cause errors	Column names are automatically populated in the field when users select from the dropdown menu	complete
			Include year in the column header (e.g. SED)	Renamed SED columns to include year (e.g. POP12)	complete
			JOIN function dropdown menu remained open until users clicked outside the menu	Fixed and the dropdown menu collapses once a field is chosen	complete
			Add a dropdown menu for operators	SCAG will discuss feasiability of implementing this feature request.	future improvement
			Instability of the query option and lack of intuitiveness	Redesigned to include column dropdown menu for ease of use	complete
			Zoom Map to Selection function not working	SCAG reported this issue to the developer.	processing
			Add easily accessible query functions	This feature request is to be discussed.	TBD
			Rename Draft and Master Scenarios to avoid confusion	SCAG will discuss feasiability of implementing this feature request.	future improvement
ATTRIBUTE EDIT	Documentation		Explain how to use comments tool	Described how the Comments tool is used and can be used to comment selected features	complete
			Explain which fields can be edited	Listed the fields that can be edited can be used to comment selected features	complete
	Function		Allow users to add additional field	This feature request is to be discussed.	TBD
			Double-click to activate the Comment field	Fixed and single-click to activate the Comment field	complete
			Text justification	Changed the justification from Center to Left	complete
			Save icon not working	Fixed and added comment saving symbol when comment is being saved	complete
			Long comment is cut off	Fixed and long comment is wrapped	complete
			Cannot comment on multiple records	Fixed and users can comment on multiple records	complete